

said identity information being for to be authenticated by a remote computer (B) in order for enabling said remote computer (B) to perform operation(s) for which said [rightful or authorised] user has to be responsible ; and the presence of said identity software on said computer (A) is being determined without a said operation being performed by said remote computer (B) ;

wherein use of said [other] protected software on said computer (A) will be [authorised] permitted if said identity software is determined as being present on said computer (A) ; and said authorising software and said identity software being computer software [meeting] conforming to or being compatible with said existing standard .

[wherein said computer comprises no hardware specific to said rightful or [authorised user for directly or indirectly authorising use of said protected software] [thereon.]

2.(Third time amended) Authorising software, stored in a device or existing physically on a medium, as claimed in claim 1, wherein further comprising software, when being executed, for determining data integrity of said identity software ; and if the data integrity determination result is unfavourable, said identity software will further be determined as being not present .

3.(Third time amended) Authorising software, stored in a device or existing physically on a medium, as claimed in claim 1, wherein further comprising authenticating software for, when being executed, authenticating said computer (A) as being a predetermined computer [; said authenticating software comprises a stored] [information of configuration of said computer and software for, when being] [executed, determining configuration of said computer and for comparing the] [determined result with said stored information ;] , and if the [comparison] authentication result is unfavourable, said authorising software will not permit ^[authorise] use

of said [other] protected software on said computer (A) and will permit use of said protected software on said computer (A) if said authentication result is favourable and said identity software is determined as being present on said computer (A).

4.(Third time amended) Authorising software, stored in a device or existing physically on a medium, as claimed in claim 3, wherein said configuration of said computer (A) includes the hardware configuration thereof.

5.(Third time amended) Authorising software, stored in a device or existing physically on a medium, as claimed in claim 3, wherein said configuration of said computer includes the software configuration thereof.

12.(Third time amended) [Software] Protection software , stored in a device or existing physically on a medium and being computer software conforming to or compatible with an existing standard, for use on a computer (A) [which being made to meet] , to protect purchased commercial computer software by discouraging the rightful or authorised user thereof from enabling or allowing other person(s) to use said protected software or a duplication copy thereof :

said computer (A) conforming to or being compatible with said [an] existing standard [such] so that any software [product(s) meeting] conforming to or compatible with said standard can be used thereon and without modification thereof ;

said protection software comprising :

identity software for use on said computer (A) to [, with no individual and] [effective protection , provided by execution of said software, against unauthorised] [use,] provide [an] identity information of [the rightful or authorised] said user [of an authorising software] ; said identity information being for to be authenticated by a remote computer (B) in order for enabling said remote computer (B) to perform operation(s) for which said [rightful or authorised] user has to be responsible ;

authorising software for, when executed, permitting [authorising] use of [other] said protected software [which being purchased, and being protected from unauthorised] [use,] on said computer (A) ;

Wherein said identity software and said authorising software are contained in said protection software in such a manner that said authorising software is prevented from being copied therefrom individually. [; and said authorising software and said identity software being software meeting said existing standard.]

[wherein said computer comprises no hardware specific to said rightful or] [authorised user for directly or indirectly authorising use of said protected software] [thereon.]

13.(Third time amended) [Software] Protection software , stored in a device or existing physically on a medium, as claimed in claim 12, wherein said protected software comprises a plurality of protected programs; each of said [other software comprises] protected programs includes [an] validity information [stored at] in a first predetermined location therein for indicating a valid identity of its rightful user exists [at] in a second predetermined location therein , and an encrypted identity of its rightful user [at a respective location therein] ; and each of said [other software] protected programs, when being executed, will fail to operate if said validity information therein being altered or said identity therein and the decryption result of said encrypted identity therein being inconsistent.

15.(Third time amended) [Software] Protection software , stored in a device or existing physically on a medium, as claimed in claim 13, wherein further comprising an encrypted identity of its rightful user ; and if one of said [other software] protected programs stored in said computer (A) has a valid user identity which being not consistent with the decryption result of said encrypted identity in said protection software , said authorising software will not permit^[authorise] use of said [other software]

protected programs.

16.(Third time amended) [Software] Protection software , stored in a device or existing physically on a medium, as claimed in claim 12, wherein said authorising software [comprises] includes said identity software.

17.(Third time amended) Authorising [software] program , stored in a device or existing physically on a medium and [meeting] conforming to or compatible with an existing standard, for use on a computer (A) [which being made to meet], to protect commercial computer software by discouraging a user thereof from enabling or allowing other person(s) to use said protected software or a duplication copy thereof ;

said computer (A) conforming to or being compatible with said existing standard [such] so that any software [product(s) meeting] conforming to or compatible with said standard can be used thereon and without modification thereof ;

said authorising [software] program being for, when [being] executed, [authorise other] permitting said protected software [which being protected from unauthorised use,] to be used on said computer (A) ;

wherein information representative of an [a same] encryption algorithm used by a means for providing [an] identity information of [the rightful or authorised] said user [of said authorising software], exists in said authorising [software] program and being accessible or, when said authorising [software] program being executed, usable by [a] the user thereof ;

said identity information being for to be authenticated by a remote computer (B) in order for enabling said remote computer (B) to perform operation(s) for which said [rightful or authorised] user has to be responsible .

[wherein said computer comprises no hardware specific to said rightful or] [authorised user for directly or indirectly authorising use of said other software] [thereon.]

19.(Third time amended) Authorising [software] program, stored in a device or existing physically on a medium, as claimed in claim 17, wherein said [other] protected software comprises a plurality of protected programs; each of said [other software comprises] protected programs includes [an] validity information [stored at] in a first predetermined location therein for indicating a valid identity of its rightful user exists [at] in a second predetermined location therein , and an encrypted identity of its rightful user [at a respective location therein] ; and each of said [other software] protected programs , when being executed, will fail to operate if said validity information therein being altered or said identity therein and the decryption result of said encrypted identity therein being inconsistent.

21.(Third time amended) Authorising [software] program, stored in a device or existing physically on a medium, as claimed in claim 19, wherein further comprising an encrypted identity of its rightful user ; and if one of said [other software] protected programs stored in said computer (A) has a valid user identity not consistent with the decryption result of said encrypted identity in said authorising [software] program .
said authorising [software] program will not ^[authorise] permit use of said [other software] protected programs.